

AMENDMENTS TO THE SPECIFICATION

IN THE ABSTRACT OF THE DISCLOSURE:

Replace the Abstract of the Disclosure currently of record with the attached new Abstract of the Disclosure.

IN THE SPECIFICATION:

Please amend the paragraph beginning on page 1, line 16, with the following amended paragraph:

A voltage controlled oscillator among those components used in the mobile communication terminal is an essential component used for modulation/ demodulation of high frequency signal, and requires wide frequency fine tuning range and [[a]] low phase noise properties.

Please amend the paragraph beginning on page 4, line 10, with the following amended paragraph:

Therefore, an object of the present invention is to provide a thin film bulk acoustic resonator ~~consisting of~~ having a single chip for controlling resonance frequency.

Please amend the paragraph beginning on page 4, line 15, with the following amended paragraph:

Still another object of the present invention is to provide a thin film bulk acoustic resonator for controlling resonance frequency which is able to control the resonance frequency easily according to applied voltage.

Please amend the paragraph beginning on page 4, line 18, with the following amended paragraph:

Still another object of the present invention is to provide a voltage controlled oscillator using a thin film bulk acoustic resonator for controlling resonance frequency.

Please amend the paragraph beginning on page 4, line 21, and continuing to page 5, with the following amended paragraph:

To achieve these and other advantages and in accordance with the purpose of the present invention, as embodied and broadly described herein, there is provided a thin film bulk acoustic resonator device for controlling the resonance frequency comprising: a fixed body having a first electrode; a driving body installed to be adjacent to the fixed body, having a second electrode, and moving toward the fixed body by a voltage applied to the first and second electrodes; and a thin film bulk acoustic resonator for generating a resonance frequency and controlling the generated resonance frequency according to change of stress generated by the movement of the driving body.

Please amend the paragraph beginning on page 6, line 11, with the following amended paragraph:

Hereinafter, [[the]] a preferred embodiment of the thin film bulk acoustic resonator consisting of a single chip for minimizing phase noise by changing resonance frequency easily and a voltage controlled oscillator using the above resonator will be described with reference to Figures 2 through 5.